

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**APPARATUS FOR MONITORING A SYSTEM IN WHICH A FLUID FLOWS**  
the specification of which: (check one)

\_\_\_\_\_ is attached hereto.

  X   was filed on APRIL 26, 2001  
SERIAL NO.: 09/843,283  
under Attorney's Docket Number 704-X00-018CIP  
and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 CFR 1.56.

I hereby claim the benefit of foreign priority under 35 USC 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application the priority of which is claimed:

Prior Foreign Application(s):			Priority Claimed	
Number	Country	Filing Date	Yes	No
PCT/US97/00801	PCT	JAN. 21, 1997		X

I hereby claim the benefit under 35 USC 119(e) of any United States provisional application(s) listed below

Application Number	Filing Date

I hereby claim the benefit of United States priority under 35 USC 120 of any United States application(s) or 365(c) of any PCT international applications designating the

United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Parent Application or PCT Parent (Filing Date)  
Number  
PCT/US97/00801  
09/101,708

JAN. 21, 1997  
SEPT. 16, 1998

Parent Patent Number

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR: HADASSA DEGANI

INVENTOR'S SIGNATURE: Hadassa Degani DATE: July 23, 01

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